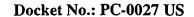
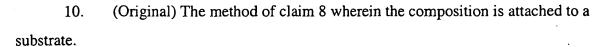
Docket No.: PC-0027 US

## **CLAIM AMENDMENTS**

Please amend claim 2, 5-7, 11 and 13 as follows.

- 1. (Original) An isolated cDNA comprising a nucleic acid sequence encoding a protein having the amino acid sequence of SEQ ID NO:1, or the complement thereof.
- 2. (Currently Amended) An isolated cDNA comprising a nucleic acid sequence selected from:
  - a) SEQ ID NO:2 or the complement thereof;
  - b) a fragment of SEQ ID NO:2 selected from a nucleic acid sequence consisting of SEQ ID NO:34-5 or the complement of SEQ ID NO:4-5 thereof; and
  - c) a variant of SEQ ID NO:2 comprising SEQ ID NO:7.
- 3. (Original) An isolated cDNA comprising a nucleic acid sequence of SEQ ID NO:2.
- 4. (Original) A composition comprising the cDNA or the complement of the cDNA of claim 1 and a labeling moiety.
- 5. (Currently Amended) A vector comprising the cDNA of claim 1 encoding a protein having the amino acid sequence of SEQ ID NO:1.
  - 6. (Currently Amended) An isolated host cell comprising the vector of claim 5.
- 7. (Currently Amended) A method for using a cDNA to produce a protein, the method comprising:
  - a) culturing the host cell of claim 6 under conditions for protein expression; and
  - b) recovering the protein of SEQ ID NO:1 from the host cell culture.
- 8. (Previously Amended) A method for using a cDNA to detect expression of a nucleic acid in a sample comprising:
  - a) hybridizing the composition of claim 4 to nucleic acids of the sample under conditions to form at least one hybridization complex; and
  - b) detecting hybridization complex formation, wherein complex formation indicates expression of the nucleic acid in the sample.
- 9. (Original) The method of claim 8 further comprising amplifying the nucleic acids of the sample prior to hybridization.





- 11. (Currently Amended) The method of claim 8 wherein the <u>nucleic acid</u> cDNA of the sample is differentially expressed when compared with a standard and <u>wherein the</u> differential expression is diagnostic of a colon cancer or colon polyps in the sample.
- 12. (Original) A method of using a cDNA to screen a plurality of molecules or compounds, the method comprising:
  - a) combining the cDNA of claim 1 with a plurality of molecules or compounds under conditions to allow specific binding; and
  - b) detecting specific binding, thereby identifying a molecule or compound which specifically binds the cDNA.
- 13. (Currently Amended) The method of claim 12 wherein the molecules or compounds are selected from DNA molecules, RNA molecules, peptide nucleic acids, artificial chromosome constructions, peptides, or transcription factors.

14-21. (Withdrawn)